

**To:** Werner, Lora[Werner.Lora@epa.gov]; Vikas Kapil[VKapil@cdc.gov]; Ed Murray[EMurray@cdc.gov]; Larry F Cseh[LCseh@cdc.gov]; Kelly, Jack (R3 Phila.)(Kelly.Jack@epa.gov]  
**From:** Weis, Christopher (NIH/NIEHS) [E]  
**Sent:** Mon 3/31/2014 1:54:42 PM  
**Subject:** Re: WSJ - MCHM chem safety document - Wall Street Journal article - crude MCHM once had blood disorder warnings  
[6B9C18FA-B81A-430C-905A-5944802BCC6C\[1\].png](#)

Lora, et al.

The erythropoietic (blood) effects of MCHM are noted in the ATSDR screening level document (see item #5, summary of the 28 day oral study in rats in the attached screening level document released by ATSDR). They were discussed and considered during the development of the screening level.

<http://emergency.cdc.gov/chemical/MCHM/westvirginia2014/pdf/MCHM-Summary-Report.pdf>

Chris

[cid:2C1764D9-E79D-4059-B10F-83551EEEDD12]

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From: "Werner, Lora" <Werner.Lora@epa.gov<mailto:Werner.Lora@epa.gov>>  
Date: Mon, 31 Mar 2014 13:06:38 +0000  
To: Vikas Kapil <VKapil@cdc.gov<mailto:VKapil@cdc.gov>>, Ed Murray <EMurray@cdc.gov<mailto:EMurray@cdc.gov>>, Larry F Cseh <LCseh@cdc.gov<mailto:LCseh@cdc.gov>>, Christopher Weis <christopher.weis@nih.gov<mailto:christopher.weis@nih.gov>>  
Subject: Fw: WSJ - MCHM chem safety document - Wall Street Journal article - crude MCHM once had blood disorder warnings

Fyi

We don't have any further info on this in R3 at this time.

Lora

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From: Kelly, Jack (R3 Phila.)  
Sent: Monday, March 31, 2014 9:04:34 AM  
To: Raj Singhvi; Dinan, Janine; Sayles, Gregory; Pomales, Ana; Markiewicz, Karl; Werner, Lora; Helverson, Robert  
Subject: Fw: WSJ - MCHM chem safety document - Wall Street Journal article - crude MCHM once had blood disorder warnings

Just forwarding this.....did not read yet

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From: Ferrell, Mark

Sent: Monday, March 31, 2014 9:01:10 AM

To: Miller, Linda; Ryan, Daniel; Melvin, Karen; Hodgkiss, Kathy; Kelly, Jack (R3 Phila.); Smith, Bonnie; White, Terri-A; Levine, Carolyn; Nelson, Mark; Arguto, William; binetti, victoria; Burns, Francis; Caporale, Cynthia; Capacasa, Jon; Bowles, Jack; Wisniewski, Patti-Kay

Subject: WSJ - MCHM chem safety document

The Wall Street Journal reports that a workplace safety document for Crude MCHM from 1998 lists blood disorder warnings based on animal tests. The manufacturer, Eastman Chemical, said the warnings were taken off later documents, including one from 2011, based on further testing. (document included)

[http://online.wsj.com/news/articles/SB10001424052702304185104579439521474142190?tesla=y&mod=WSJ\\_article\\_related\\_interactives&mobile=y](http://online.wsj.com/news/articles/SB10001424052702304185104579439521474142190?tesla=y&mod=WSJ_article_related_interactives&mobile=y)

Mark Ferrell

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